JUL 0 5 2006

Typed or printed name

Shelly Hart

IFW

| (\$ &) | | · | PTO/SB/21 (09-04) |
|---|-----------------|--|---|
| رس مار | | U.S. P | Approved for use through 07/31/2006, OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE |
| Under the Paperwork Reduction Act o | 1995, no persor | ns are required to respond to a collection Number | lection of information unless it displays a valid OMB control number. 10/646,527 |
| TRANSMITTA | <u>_</u> | Filing Date | 08/22/2003 |
| FORM | | First Named Inventor | Kenneth COLLINS |
| • | | Art Unit | 1763 |
| to be used for all correspondence after | initial filino) | Examiner Name | Maureen G. Arancibia |
| Total Number of Pages in This Submissi | 26 | Attorney Docket Number | 006915/USA/P07/IMPLANT/P3I/AG |
| ENCLOSURES (Check all that apply) | | | |
| | | <u> </u> | After Allowance Communication to TC |
| Fee Transmittal Form | | Drawing(s) Licensing-related Papers | Appeal Communication to Board |
| Fee Attached | | , | of Appeals and Interferences Appeal Communication to TC |
| Amendment/Reply | | Petition Petition to Convert to a | (Appeal Notice, Brief, Reply Brief) |
| After Final | H | Provisional Application Power of Attorney, Revocation | Proprietary Information |
| Affidavits/declaration(s | | Change of Correspondence A | |
| Extension of Time Request | | Terminal Disclaimer | below): |
| Express Abandonment Reques | . 🔲 | Request for Refund | |
| Information Disclosure Stateme | ent 🗌 | CD, Number of CD(s) | |
| | j , † | Landscape Table on CD | ı |
| Certified Copy of Priority Document(s) | Rema | arks | |
| Reply to Missing Parts/ | | | |
| Incomplete Application Reply to Missing Parts | | | |
| under 37 CFR 1.52 or | .53 | | |
| | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
| Firm Name Law Office of Robert M. Wallace | | | |
| Signature RORUN MUDALL | | | |
| Printed name Robert M. Wallace | | | |
| Date 06/50/2006 Reg. No. 29,119 | | | |
| | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | | |
| | Il. | Hat | |
| V/AX | ////// | / /×/ <i>~</i> | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

JUNE 30, 2006

PATENT

Attorney Docket No.: 006915/USA/P07/IMPLANT/P3I/AG

RW Ref. No.: APM/001-02-CP1-7

JUL 0 5 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Group Art Unit: 1763

Entitled: PLASMA IMMERSION ION

IMPLANTATION SYSTEM INCLUDING

A PLASMA SOURCE HAVING LOW

DISSOCIATION AND LOW MINIMUM PLASMA:

VOLTAGE

Examiner: Maureen G.

Serial No.: 10/646,527 Arancibia

Filing Date: August 22, 2003

RESPONSE TO NOTICE OF NON-COMPLIANCE DATED 06/19/2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Compliance dated June 19, 2006, please amend the status identifiers of Claims 6, 8 and 9 as follows: